	a v	The second secon	the state of the s
DATE	Ø133Z 8 MAR 63		
TO a	DIRECTOR	EO 12958 3.3	(b) (1) 25Yr £ [9C
Mon : echon:	OSA (1-2-3-4-5-6-7-8-	9-12)	PRIORITY
MFO :	5/8 np	1 -	N 68339
	TOR: 0221Z 8 MAR 63	OCO	1.4 60333
10	PRITY	NFO	8556

- 1. ARTICLE 123 MADE FLT 51, 7 MAR 63. DURATION TWO HOURS AND TWELVE MINUTES. GROSS WEIGHT 90,000 POUNDS, CG 22 PERCENT.

 MAXIMUM VELOCITY M .85 MAXIMUM ALTITUDE 35,000 FEET. PILOT GILLILAND.

 PURPOSE OF FLT INS TESTS AND ADF CHECK.
- 2. PILOT REPORTS THAT DUE TO WEATHER CONDITIONS IT WAS NECESSARY TO CONSISTENTLY DEVIATE FROM THE PRESCRIBED COURSE IN ORDER TO SEE THE GROUND AND IDENTIFY CHECK POINTS. IT WAS ALSO NECESSARY TO VARY ALTITUDE FROM 25,000 TO 35,000 FEET. HE ALSO REPORT THAT INS WORKED THROUGHOUT FLT AND SHOWED AS LITTLE AS ONE MILE ERROR AT BOTH BASS AND ELY AND 2 WILES THE FIRST TIME OVER HOME BASE. ON RETURN TO THE CHECK PAD IT SHOWED A 9 N.M.. ERROR. NO INFORMATION FROM M-H PEOPLE AS YET. ALSO REPORTS THE AUTO NAV MODE WAS USED DURING MUCH OF THE FLT AND WORKED EXCELLENTLY, INCLUDING TURNS.
 - 3. THE ADF WAS TURNED ON AT 100 TO 125 MILES FROM BASE AND WORKED SATISFACTORILY.

APPROVED FOR RELEASE DATE: AUG 2007

SECRET

CROIP i freinded from extunctiv fowngrafing eas federaficasion

STORFT

8556 (IN 68339)

PAGE TWO

- 4. ON RETURN PILOT WADE TWO TOUCH AND GOES AND ONE AB GO AROUND.
 LANDING WAS NORMAL.
- 5. ARTICLE 121, 122, 123 AND 125 ARE SCHEDULED FOR TOMORROW 8 MAR 63. ENGINE CHECKS HAVE BEEN MADE ON ALL 4 AND THEY ARE READY TO TRY.

END OF MESSAGE